

P.O. Box 747  
 Falls Church, Virginia 22040-0747  
 Phone: (703) 205-8000  
 Fax: (703) 205-8050  
 (703) 698-8590 (GIV)

**Birch, Stewart, Kolasch & Birch, LLP**

# Fax

RECEIVED  
 CENTRAL FAX CENTER  
**DEC 19 2007**

To:	<b>USPTO</b>	From:	<b>BSKB</b>
Fax:	(571) 273-8300	Pages:	11 ( <u>including cover sheet</u> )
Application No(s):	10/553,343	Our Ref(s):	1248-0821PUS1
Subject:	Request for a Corrected Official Filing Receipt		

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution, or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited. If your receipt of this transmission is in error, please notify this firm immediately by collect call to (703) 205-8000, and send the original transmission to us by return mail at the address above.

**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on DEC 19 2007

  
 Signature

Yvette Punch  
 Printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

RECEIVED  
CENTRAL FAX CENTER

DEC 19 2007

PATENT  
1248-0821PUS1

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): KUROYANAGI, Hitoshi et al. Conf.: 2077  
Appl. No.: 10/553,343 Group: Unknown  
Filed: November 13, 2006 Examiner: Unknown  
For: WIRELESS COMMUNICATION DEVICE

REQUEST FOR A CORRECTED OFFICIAL FILING RECEIPT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

DEC 19 2007

Sir:

Attached hereto is the Official Filing Receipt in connection with the above-identified application.

THE FOLLOWING CORRECTION(S) IS/ARE RESPECTFULLY REQUESTED:

Assignment For Published Patent Application

Change From: "SHARP KABUSHIKI KAISHA, OSAKA-SHI,  
OSAKA JAPAN, JAPAN"

To: --SHARP KABUSHIKI KAISHA, OSAKA-SHI,  
OSAKA, JAPAN--

Foreign Applications

Change From: "JAPAN 004-116185 04/09/2004"

To: --JAPAN 2004-116185 04/09/2004--

It is respectfully requested that the U.S. Patent and Trademark Office forward/issue a new Filing Receipt with the correction(s) indicated above. Support for the correction(s) is

Appl. No. 10/553,343

readily apparent on the enclosed photocopy of the Application Data Sheet and the Declaration and Power of Attorney document.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
CHARLES GORENSTEIN, #29,271

CG/yp  
1248-0821PUS1

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

Attachment(s)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL. FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/553,343	11/13/2006	2821	1230	1248-0821PUS1	5	14	4

CONFIRMATION NO. 2077

2292

BIRCH STEWART KOLASCH & BIRCH  
PO BOX 747  
FALLS CHURCH, VA22040-0747

FILING RECEIPT

Date Mailed: 01/26/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Hitoshi Kuroyanagi, Suzuka-shi, JAPAN;  
Tatsushi Aiba, Chiba-shi, JAPAN;

**Assignment For Published Patent Application**

SHARP KABUSHIKI KAISHA, OSAKA-SHI OASKA JAPAN, JAPAN

**Power of Attorney:** The patent practitioners associated with Customer Number 02292

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/JP04/05420 04/15/2004

**Foreign Applications**

JAPAN 2003-113505 04/17/2003  
JAPAN 004-116185 04/09/2004

**If Required, Foreign Filing License Granted:** 01/25/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is  
**US10/553,343**

**Projected Publication Date:** 05/03/2007

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

Wireless communication device  
Preliminary Class

343

## PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

---

### LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not ... any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

DEC-19-2007 WED 12:26 PM BSKB FAX 302

FAX NO. 7032058050

P. 07

RightFax

11/14/06 5:58 PAGE 002/004 T : Server



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 14, 2006

PTAS  
BIRCH, STEWART, KOLASCH & BIRCH, LLP  
8110 GATEHOUSE ROAD, SUITE 100 EAST  
FALLS CHURCH, VA 22040-0747

\*500178389A\*

\*500178389A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF  
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS  
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER  
REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE  
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA  
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD  
FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY  
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350.  
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,  
MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 11/13/2006

REEL/FRAME: 018512/0568  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 1248-0821PUS1

ASSIGNEE:

KUROYANAGI, HITOSHI

DOC DATE: 11/18/2005

ASSIGNEE:

AIBA, TATSUSHI

DOC DATE: 11/24/2005

ASSIGNOR:

SHARP KABUSHIKI KAISHA  
22-22, NAGAIKE-CHO, ABENO-KU  
OSAKA-SHI, OSAKA, JAPAN 545-8522

SERIAL NUMBER: 10553343

FILING DATE:  
ISSUE DATE:

PATENT NUMBER:

TITLE: WIRELESS COMMUNICATION DEVICE

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov

DEC-19-2007 WED 12:27 PM BSKB FAX 302

FAX NO. 7032058050

P. 08

RightFax

12/19/06 5:58 PAGE 003/004 FAX Server

018512/0568 PAGE 2

ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

**Application Data Sheet****Application Information**

Application Type::	Regular
Subject Matter::	National Phase
Suggested Group Art Unit::	N/A
CD-ROM or CD-R?::	None
Sequence submission?::	None
Computer Readable Form (CRF)?::	No
Title::	WIRELESS COMMUNICATION DEVICE
Attorney Docket Number::	1248-0821PUS1
Request for Early Publication?::	No
Request for Non-Publication?::	No
Total Drawing Sheets::	5
Small Entity?::	No
Petition included?::	No
Secrecy Order in Parent Appl.?::	No

**Applicant Information**

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Hitoshi
Family Name::	KUROYANAGI
City of Residence::	Suzuka-shi
Country of Residence::	Japan
Street of mailing address::	1-5-21-205 Dohaku
City of mailing address::	Suzuka-shi
State or Province of mailing address::	Mie
Country of mailing address::	Japan
Postal or Zip Code of mailing address::	513-0823

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Tatsushi
Family Name::	AIBA
City of Residence::	Chiba-shi
Country of Residence::	Japan
Street of mailing address::	2876-11-235 Kamatori-cho
City of mailing address::	Midori-ku
State or Province of mailing address::	Chiba
Country of mailing address::	Japan
Postal or Zip Code of mailing address::	266-0011

## **Correspondence Information**

Correspondence Customer Number:: 02292

## **Representative Information**

Representative Customer Number:: 022222

### **Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP2004/005420	04/15/04

## **Foreign Priority Information**

Country::	Application number::	Filing Date::	Priority Claimed::
Japan	2003-113505	04/17/03	Yes
Japan	2004-116185	04/09/04	Yes

**Assignee Information**

Assignee name:: Sharp Kabushiki Kaisha  
Street of mailing address:: 22-22, Nagaike-cho, Abeno-ku  
City of mailing address:: Osaka-shi  
State or Province of mailing address:: Osaka  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 545-8522